CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of |). | Examiner: J. ELEY |
|-----------------------------|----------|---------------------|
| M. PETRILLO, et al. |) | |
| · | Ś | Art Unit: 2884 |
| Serial No.: 10/595,465 | Ś | |
| | Ś | Confirmation: 1106 |
| Filed: April 21, 2006 | Ś | |
| | Ś | |
| For: CALIBRATION METHOD | Ś | |
| AND APPARATUS FOR | Ś | |
| PIXILATED SOLID STATE | Ś | |
| DETECTOR | Ś | |
| | $\dot{}$ | |
| Date of Last Office Action: | , \ | |
| | , | |
| September 10, 2007 |) | |
| |) | |
| Attorney Docket No.: |) | Cleveland, OH 44114 |
| PHUS030428US/ PKRZ 2 00808 |) | September 16, 2008 |
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AMENDMENT C (CORRECTED)

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action of April 21, 2008.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Amendments to the drawings are reflected in the appended replacement sheet.

Remarks begin on page 7.

CERTIFICATE OF ELECTRONIC TRANSMISSION

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. 14-1270

Douglas B. McKnight, Reg. No. 50,447